

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	34	(US-20030188259-\$ or US-20040100510-\$ or US-20050034060-\$ or US-20060026499-\$ or US-20020095405-\$ or US-20020188774-\$ or US-20020122080-\$ or US-20040095400-\$ or US-20030025737-\$ or US-20060026498-\$).did. or (US-6065022-\$ or US-5808914-\$ or US-5790118-\$ or US-5613131-\$ or US-5442743-\$ or US-5038138-\$ or US-6976226-\$ or US-7000181-\$ or US-6225996-\$ or US-5812131-\$ or US-5588099-\$ or US-4786897-\$ or US-5208588-\$ or US-6199080-\$ or US-6839575-\$ or US-5574836-\$ or US-6035309-\$ or US-6639611-\$ or US-5450536-\$ or US-5014222-\$ or US-6397259-\$).did. or (US-5574836-\$ or US-6035309-\$ or EP-94494-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/04/07 08:26
L2	2	("6225996").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 08:26
L3	0	2 and hover\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:00
L4	2	("6313848").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:00
L5	1	4 and (select\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:16
L6	0	4 and (icon\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:00

## EAST Search History

L7	1	4 and (button\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:00
L8	301	(spreadsheet\$3 or (spread adj sheet\$3)) with (icon\$1 or button\$1) with (select\$3 or togg\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:18
L9	252	8 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:18
L10	77	(spreadsheet\$3 or (spread adj sheet\$3)) with (icon\$1 or button\$1) with (select\$3 or togg\$3) with (column\$1 or row\$1 or cell\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:18
L11	67	10 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:40
L12	757	(715/503,784,509).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:40
L13	237	(345/684).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:40
L14	960	12 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:40
L15	852	14 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:40
L17	604	15 and (table\$1 or spreadsheet\$3 or (spread adj sheet\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:41

## EAST Search History

L18	79	15 and (table\$1 or spreadsheet\$3 or (spread adj sheet\$3)) and (float\$3 or hover\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/07 09:42
S1	341	(715/503).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:27
S2	307	S1 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:34
S3	38	S2 and (overlay\$3 or hover\$3 or overlap\$4) with (table\$1 or spreadsheet\$1 or (spread adj sheet\$1) or spread-sheet\$1 or row\$1 or column\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:23
S4	11	S3 and (ibm.as. or international.as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:23
S5	27	S3 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:21
S6	20	S2 and (overlay\$3 or hover\$3) with (table\$1 or spreadsheet\$1 or (spread adj sheet\$1) or spread-sheet\$1 or row\$1 or column\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:23
S7	2	S6 and (ibm.as. or international.as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:23
S8	18	S6 not S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:28
S9	4487	(off-screen or (off adj screen) or offscreen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:33

## EAST Search History

S10	10	S1 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:28
S11	5685	(off-display or (off adj display) or offdisplay)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:33
S12	196	(table\$1 or spreadsheet\$1 or grid\$1) same (off-display or (off adj display) or offdisplay)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:33
S13	185	S12 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:36
S14	152	S13 not (scroll\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/23 16:36
S15	346	(715/503).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 11:59
S16	309	S15 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:00
S17	6	US-6035309-\$.DID. OR US-5574836-\$.DID. OR US-4506343-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:33
S18	66	("4065202"   "4479784"   "4649425"   "4736199"   "4910683"   "4984179"   "4985762"   "5040055"   "5083199"   "5193148"   "5257345"   "5276785"   "5287437"   "5311220"   "5349379"   "5422653"   "5475812"   "5497454").PN. OR ("5574836"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/08 12:00

## EAST Search History

S19	65	S18 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:08
S20	16	("4386410"   "4412294"   "4533910"   "4574364"   "4786897"   "4803478"   "4873514"   "4962475"   "5006837"   "5014222"   "5038138"   "5075673"   "5208588"   "5247611"   "5263134").PN. OR ("6035309").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/08 12:04
S21	0	S20 and hovering	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/08 12:04
S22	28	hover\$3 near view\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/08 12:06
S23	0	"200200954051"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/08 12:05
S24	1	"20020095405"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/08 12:05
S25	864	(wrapp\$3 near (table\$1 or spreadsheet\$1 or column\$1 or row\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:09
S26	753	S25 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:09
S27	663	S26 and @pd<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:08
S28	473	(wrapp\$3 near (spreadsheet\$1 or column\$1 or row\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:09
S29	429	S28 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:22

## EAST Search History

S30	377	S29 and @pd<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:22
S31	346	(715/503).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:22
S32	309	S31 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:22
S33	235	S32 and @pd<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:22
S34	13	S33 and wrapp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:22
S35	1	"20060026499"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:34
S36	1	"20060026498"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:34
S37	0	S36 and hover	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:34
S38	0	S36 and hover\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:34
S39	0	S35 and hover\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/08 12:34

## EAST Search History

S40	6	US-6035309-\$.DID. OR US-5574836-\$.DID. OR US-4506343-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:30
S41	0	2002/0095405	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:30
S42	2	"20020095405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:30
S43	16	("4386410"   "4412294"   "4533910"   "4574364"   "4786897"   "4803478"   "4873514"   "4962475"   "5006837"   "5014222"   "5038138"   "5075673"   "5208588"   "5247611"   "5263134").PN. OR ("6035309").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 10:34
S44	186	hover\$3 with window\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 08:34
S45	242	(715/864).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 08:34
S46	193	S45 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 08:35
S47	123	S45 and (table\$1 or spreadsheet\$1 or spread-sheet\$1 or (spread adj sheet\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 08:37
S48	32	S45 and ((table\$1 or spreadsheet\$1 or spread-sheet\$1 or (spread adj sheet\$1)) with (navigat\$4 or mov\$3 or scroll\$3 or view\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 08:37

## EAST Search History

S49	15	("5227771"   "5263134"   "5337405"   "5379372"   "5450536"   "5613131"   "5621876").PN. OR ("5812131").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 08:55
S50	215	(715/509-510).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/13 15:36
S51	185	S50 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/13 15:36
S52	19	S51 and (pervasive or pda or mobile or cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/13 15:37
S53	2094	((off or beyond) adj screen\$) same display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:29
S54	364	(715/503).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:27
S55	314	S54 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:29
S56	1749	S53 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:28
S57	24462	("715").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:28
S58	367	S56 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:28



## EAST Search History

S59	100	((beyond) adj screen\$) same display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:29
S60	82	S59 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:47
S61	63	S60 not scroll\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:34
S62	52	S60 not (scal\$3 or zoom\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:34
S63	39	S61 not (scal\$3 or zoom\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:46
S64	8978	(small adj (display\$1 or screen\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:46
S65	324	(small adj (display\$1 or screen\$1)) same (table\$1 or spreadsheet\$1 or (spread adj sheet\$1) or grid\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:47
S66	239	S65 and @ad<="20031021"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:48
S67	214	S66 not tablet\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:49
S68	67	S67 and scroll\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:49

## EAST Search History

S69	147	S67 not S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:49
S70	140	S69 not zoom\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:51
S71	33	S70 and (arrow\$1 or indicator\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:53
S72	3	S71 and ((off or beyond) with (screen\$1 or display\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 14:53
S73	5	"6313848"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:10
S74	2	("6313848").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:10
S75	6	("5502805"   "5664127"   "5808914"   "5905476"   "6065022").PN. OR ("6313848").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 09:15
S76	111	(table\$1 or spreadsheet\$1) with (off adj (screen\$1 or display\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 09:17
S77	34	S76 and (overlay\$3 or hover\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 09:18
S78	428	(table\$1 or spreadsheet\$1 or row\$1 or column\$1 or cell\$1) with (off adj (screen\$1 or display\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 09:17
S79	918	(table\$1 or spreadsheet\$1 or row\$1 or column\$1 or cell\$1) with ((off or wid\$5) adj (screen\$1 or display\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 09:18
S80	63	S78 and (overlay\$3 or hover\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 09:19

## EAST Search History

S81	0	S78 and (hover\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 09:19
S82	11	S78 and (overlay\$3 with (table\$1 or row\$1 or column\$1 or spreadsheet\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 09:19
S83	32	(US-20060026498-\$ or US-20040095400-\$ or US-20030188259-\$ or US-20020095405-\$ or US-20020188774-\$ or US-20030025737-\$ or US-20060026499-\$ or US-20040100510-\$ or US-20020122080-\$).did. or (US-5588099-\$ or US-5442743-\$ or US-6839575-\$ or US-6639611-\$ or US-5014222-\$ or US-6976226-\$ or US-5450536-\$ or US-5790118-\$ or US-6035309-\$ or US-6397259-\$ or US-5812131-\$ or US-5574836-\$ or US-5208588-\$ or US-6199080-\$ or US-4786897-\$ or US-5038138-\$ or US-4533910-\$ or US-5613131-\$ or US-5808914-\$ or US-6065022-\$). did. or (EP-94494-\$ or US-6035309-\$ or US-5574836-\$). did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/04/05 09:38
S84	10	S83 and (hover\$3 or overla\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:44
S85	976	(reflow\$3 or re-flow\$3 or (re adj flow\$3)) with (table\$1 or row\$1 or column\$1 or spreadsheet\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:45
S86	50	S85 and ((small\$3 or limit\$3 or off or wid\$3) with (screen\$1 or display\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 09:46
S87	16	US-5317686-\$.DID. OR US-5371675-\$.DID. OR US-5717939-\$.DID. OR US-5801701-\$.DID. OR US-6225996-\$.DID. OR US-6549878-\$.DID. OR US-6631497-\$.DID. OR US-6691281-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 11:45

## EAST Search History

S88	4	S87 and small	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 11:37
S89	3	S87 and ((small\$3 or limit\$3 or pda or pervasive) with (screen\$1 or display\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 11:42
S90	8	("5588105"   "5715413"   "6055548").PN. OR ("6225996").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/05 11:42
S91	4	S90 and ((small\$3 or limit\$3 or pda or pervasive) with (screen\$1 or display\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 11:45
S92	8	US-5801701-\$.DID. OR US-6225996-\$.DID. OR US-5995103-\$.DID. OR US-6470349-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 11:45
S93	1	S92 and ((small\$3 or limit\$3 or pda or pervasive) with (screen\$1 or display\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 11:46
S94	2	"20050034060"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 11:46